•		TRANSMITTAL LETTER TO DESIGNATED/ELECTED ( CONCERNING A SUBMISSIO	ATTORNEY'S DOCKET NUMBER 2003946-0230  U.S. APPLICATION NO. (U.Known, see 37 CFR 1.5)									
INT	ERN <i>A</i>	ATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
		2004/031076	September 22, 2004	September 23, 2003								
LAU	TITLE OF INVENTION  LAULIMALIDE ANALOGS AND USES THEREOF											
Gall	APPLICANT(S) FOR DO/EO/US Gallagher, et al.											
App	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT st	ibmission of items concerning a filing under	r 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	$\boxtimes$	The US has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as	filed (35 U.S.C. 371 (c)(2))									
		a. \( \simega \) is attached hereto (required only if not communicated by the International Bureau).  Application as filed, including Appendix A (237 pp.)										
		b.  has been communicated by	the International Bureau.									
		c. is not required, as the applic	eation was filed in the United States Receiving	ng Office (RO/US).								
6.		An English language translation of the Int	ernational Application as filed (35 U.S.C. 3	71 (c)(2)).								
		a. is attached hereto.										
		b.  has been previously submitted	ed under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b.  have been communicated by the International Bureau.										
		c. have not been made; however, the time limit for making such amendment has NOT expired.										
		d. have not been made and with	I not be made.									
8.		An English language translation of the an	nendments to the claims under PCT Article I	19 (35 U.S.C. 371 (c)(3)).								
9.		An oath or declaration of the inventor(s) (	35 U.S.C. (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (e)(5)).										
	Iten	ns 11 to 20 below concern document(s) or	· information included:									
11.	$\boxtimes$	An Information Disclosure Statement und	er 37 CFR 1.97 and 1.98. (including PTO 1	Form 1449 and Copies of (8) Cited References)								
12.		1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2										
13.	$\boxtimes$	A preliminary amendment. (44 pp.)										
14.		An Application Data Sheet under 37 CFR 1.76.										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 – 1.825.										
18.		A second copy of the published International Application under 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.		Other items or information:  Return Postcard  Certificate of Express Mailing (1 pp)										

4060981\_1.DOC Express Mail No.: EV782612902US Date of Deposit: March 21, 2006 Page 1 of 3

Attorney Docket No.: 2003946-0230 Customer No. 24280

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007, OMB 0651-0021

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□ Credit Card Payment Form			
Notification of Receipt of Record Copy (pg., incl. cover sheets)  Notification Concerning Submission or Transmittal of Priority Document Fig. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	6. 1	2000	2006
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Statement Under 37 CFR § 1.821 (pg.)			
Paper Copy of Sequence Listing (pg.)			

#### CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number: EV 782612902 US

Date of Deposit: March 21, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Mary Wilson

Signature

Printed Name

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Express Mail No.: EV782612902US Date of Deposit: March 21, 2006

Page 2 of 3

Attorney Docket No.: 2003946-0230

Customer No. 24280

# IAP20 Res'CTGTTTO 21 MAR 2006

PTO-1390 (Rev. 12-2004) Approved for use through 3/31/2007. OMB 0651-0021

U.S. APPLIC	ATION NO. 37-CFR31.97 0 \$signed	INTERNATIONAL APPLICATION NO. PCT/US2004/031076			ATTORNEY'S DOCKET NUMBER 2003946-0230					
					Applicant use	Office use only				
<ul><li>21. The following fees</li><li>☑ a) Basic national feet</li></ul>	are submitted: ee	\$300.00			\$ 300.00					
	\$ 200.00									
C) Search fee (Inte	\$ 400.00									
TOTAL OF ABO	\$ 900.00									
Additional fee for secomputer program paper or fraction the										
Total Sheets	N. b Carab additional 50 or fraction		RATE							
<u>237</u> - 100 =	137/50 =		3	x \$250.00	\$750.00					
Surcharge of \$130.00 fo priority date (37 CFR 1.	r furnishing the oath or de	claration later than 30 mo	onths from the earliest	claimed	\$130.00					
CLAIMS	NUMBER FILED	NUMBER EXTRA	NUMBER EXTRA RATE							
Total claims	104-20 =	84	84 x S	\$50.00	\$ 4,200.00					
Independent claims	1 - 3 =	0	0 x \$	200.00	\$ 0.00					
I	NT CLAIM(S) (if applica	ble) YES		\$360.00						
MOLTIFLE DEFENDE	CEANA(3) (11 applica		L OF ABOVE CALC	THATIONS =	\$ 6,340.00					
					S					
Applicant claims s	small entity status. See 37	CFR 1.27. The fees indi	cated above are reduce	SUBTOTAL =	\$ 6,340.00					
	20.0 C 111 d F 1	-b			\$ 0,540.00					
Processing fee of \$130.0 priority date (37 CFR 1.	00 for furnishing the Engli	sh translation later than 3	o months from the ear	+.	,					
priority date (37 CFR 1.	492 (1))		TOTAL NAT	IONAL FEE =	\$ 6,340.00					
Fee for recording the en appropriate cover sheet	closed assignment (37 CF (37 CFR 3.28, 3.31). \$40.	R 1.21(h)). The assignment of the control of the co	ent must be accompani	ed by an	S					
	\$ 6,340.00									
			Amount	to be refunded		\$				
		\$ 6,340.00								
a.	he amount of \$.00 to cover	the above fees is enclose	ed.		A					
b.   Please charg	e my Deposit Account No	. <u>03-1721</u> in the amount	of <u>\$</u> to cover the	ne above fees. A	duplicate copy of this	sheet is enclosed				
c.	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 03-1721. A duplicate of this sheet is enclosed.									
d. 🛭 Fees are to b included on	e charged to a credit card, this form. Provide credit	WARNING: Information and auth	on on this form may b orization on PTO-203	ecome public. C 8.	redit card information	should not be				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to restore the application to pending status.										
SEND ALL CORRESPONDENCE TO:										
Patent Group Choate, Hall & Stewart LLP Signature										
Two International Pla			Nadège Nadège	M. Lagneau, Ph	.D					
	Boston, Massachusetts 02110 Name									
Tel: 617-248-5000										
Fax: 617-248-4000 Registration Number										

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Express Mail No.: EV782612902US Date of Deposit: March 21, 2006 Page 3 of 3

Attorney Docket No.: 2003946-0230

Customer No. 24280

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### IAP20 ROJETULITIO 21 MAR 2006

# ATTORNEY DOCKET NO.: 2003946-0230 (LIFT/US) IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Gallagher, et al.

U.S. Serial No:

Not yet assigned

Filed:

March 21, 2006

From Int. Appl. No.:

PCT/US2004/031076

Intl Filing Date:

September 22, 2004

Priority:

60/505,354, filed September 23, 2003

Title:

LAULIMALIDE ANALOGS AND USES THEREOF

CERTIFICATE OF EXPRESS MAILING

Mail Stop PCT Commissioner For Patents P. O. Box 1450

Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF EXPRESS MAILING

"Express Mail" mailing label number: EV 782612902 US

Date of Deposit: March 21, 2006

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Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Signature Mary Wilson

Printed Name

#### TRANSMITTAL LETTER

Enclosed herewith please find the documents listed below:

- 1. Transmittal Letter to the United States Designated Office (DO/EO/US) Concerning a Filing Under 35 U.S.C. § 371 in duplication (6 pp);
- 2. Copy of International Application as filed, including Appendix A (237 pp);
- 3. Preliminary Amendment (44 pp);
- 4. Certificate of Express Mail (1 pp);
- 5. Statement Under 37 C.F.R. §§1.56, 1.97, and 1.98 (5 pp);
- 6. Form PTO-1449 (1 pp) and Copies of (8) Cited References;
- 7. Credit Card Payment Form in the amount of \$6,340.00 representing the Large Entity Filing Fee for new '371 application; and
- 8. Return Postcard.

Page 1 of 2

Attorney Docket No.: 2003946-0230 Client Reference: LIFT/US

Customer No. 24280

Express Mail No.: EV 782612902 US 4060953v1

### IAP20 Root

2006

Please charge any fees associated with this filing, or apply any credits, to our Deposit Account No. 03-1721.

Respectfully submitted,

CHOATE, HALL & STEWART LLP

Dated: March 21, 2006

Nadège M. Lagneau, Ph.D.

Reg. No.: 51,908

PATENT DEPARTMENT CHOATE, HALL & STEWART LLP Two International Place Boston, MA 02110

Tel: (617) 248-5150 Fax: (617) 248-4000

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#### **Certificate of Express Mailing**

I hereby certify that the foregoing documents are being deposited with the United States Postal Service as Express Mail, in an envelope addressed to Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date of March 21, 2006.

y B. Wilson

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Attorney Docket No.: 2003946-0230

Client Ref.: LIFT/US Customer No. 24280